

21-F-1

A92.9/16:986/10

COMPLETED
11

Eggs, Chickens and Turkeys



Agricultural
Statistics
Board

National Agricultural
Statistics Service

United States
Department of
Agriculture

Washington, D.C. 20250

RELEASED: October 23, 1986
3:00 P M ET

ORIGINAL

20 STATE EGG PRODUCTION AND LAYER NUMBERS UP

Laying flocks in the 20 major egg production states produced 4.63 billion eggs during September 1986, up fractionally from the 4.61 billion produced a year ago, according to the Agricultural Statistics Board. Production included 4.09 billion table or commercial type eggs and 544 million hatching eggs. The number of layers producing table and hatching eggs during September averaged 229 million, compared with 228 million a year ago. Egg production per 100 layers for the total laying flock during September was 2027 eggs, compared with 2024 eggs for 1985.

During the 3-month period, June through August 1986, the 20 monthly States produced 83.3 percent of the U.S. egg production. If producers in the remaining 30 States not surveyed on October 1, followed the same production trend indicated by the 20 States, the U.S. egg production would have totaled about 5.56 billion eggs for September.

All layers on October 1, 1986, for the 20 States totaled 230 million, up 1 percent from the 229 million a year earlier. The 230 million layers consisted of 200 million for table or commercial type eggs and 30.2 million for hatching eggs. Rate of lay on October 1, 1986, for all layers averaged 67.1 eggs per 100 layers, compared with 67.2 a year earlier.

* Requests for a subscription order form covering all available reports *
* should be directed to Agricultural Statistics Board Publications, Room *
* 5829-South Building, USDA, Washington, D.C. 20250 (Phone (202) 447- *
* 4021). *
*

* This report and other statistical, economic, marketing and news reports *
* are available as soon as possible following release through USDA's EDI *
* SERVICE. For more information, call or write: Russell Forte, (202) *
* 447-5505, OGPA, USDA, Washington, D.C. 20250. *

POU/1-1 (10-86)

For Information Call: (202) 447-2123

BEST COPY AVAILABLE

EGG-TYPE CHICKS HATCHED DOWN 3 PERCENT

Egg-type chicks HATCHED during September totaled 32.5 million, a decrease of 3 percent from September 1985. EGGS IN INCUBATORS totaled 29.0 million on October 1, 1986, down 3 percent from a year ago.

Domestic placements of EGG-TYPE PULLET CHICKS FOR HATCHERY SUPPLY FLOCKS by leading primary breeders totaled 237 thousand during September 1986, a decrease of 7 percent from September 1985.

BROILER HATCH UP 6 PERCENT

The September 1986 HATCH of broiler-type chicks, at 402 million, was 6 percent above September last year. There were 350 million EGGS IN INCUBATORS on October 1, up 9 percent from a year ago.

Leading primary breeders placed 3.59 million BROILER-TYPE PULLET CHICKS IN DOMESTIC HATCHERY SUPPLY FLOCKS during September 1986, an increase of 10 percent from September 1985.

TURKEYS

The turkey EGGS IN INCUBATORS on October 1, 1986, totaled 17.7 million, 17 percent above the 15.2 million a year earlier. The 13.6 million POULTS PLACED during September 1986 in the United States were 28 percent above the placements during the same month a year ago.

EGGS AND LAYERS: 20 SELECTED STATES 1/

ITEM		1985	1986	1986 AS % OF 1985
LAYERS DURING SEP				
ALL LAYERS	(THOUSAND)	227,843	228,599	100
TABLE EGG TYPE	(THOUSAND)	199,739	198,475	99
HATCHING EGG TYPE	(THOUSAND)	28,104	30,124	107
EGGS PER 100 LAYERS DURING SEP				
ALL LAYERS	(NUMBER)	2,024	2,027	100
TABLE EGG TYPE	(NUMBER)	2,055	2,061	100
HATCHING EGG TYPE	(NUMBER)	1,808	1,806	100
EGGS PRODUCED DURING SEP				
ALL LAYERS	(MILLION)	4,612	4,634	100
TABLE EGG TYPE	(MILLION)	4,104	4,090	100
HATCHING EGG TYPE	(MILLION)	508	544	107
LAYERS ON OCT 1				
ALL LAYERS	(THOUSAND)	228,587	230,022	101
TABLE EGG TYPE	(THOUSAND)	200,445	199,828	100
HATCHING EGG TYPE	(THOUSAND)	28,142	30,194	107
EGGS PER 100 LAYERS ON OCT 1				
ALL LAYERS	(NUMBER)	67.2	67.1	100
TABLE EGG TYPE	(NUMBER)	68.2	68.2	100
HATCHING EGG TYPE	(NUMBER)	59.7	59.8	100
FORCED MOLT LAYERS, 15 SELECTED STATES OCT 1				
PERCENT BEING MOLTED		5.8	4.7	
PERCENT WITH MOLT COMPLETED		21.6	20.2	

1/ THE 20 STATES ARE LISTED IN THE TABLE ON PAGE 4.

HATCHERY PRODUCTION: UNITED STATES

ITEM	1985	1986	1986 AS % OF 1985
EGG-TYPE:	THOUSANDS	PERCENT	
EGGS IN INCUBATORS ON OCT 1	29,940	28,985	97
CHICKS HATCHED DURING SEP	33,568	32,512	97
CHICKS HATCHED JAN THRU SEP	305,474	330,988	108
PULLETS PLACED IN HATCHERY SUPPLY FLOCKS DURING SEP	254	237	93
7-18 MONTHS EARLIER 1/	3,439	3,052	89
BROILER-TYPE:			
EGGS IN INCUBATORS ON OCT 1	320,476	349,964	109
CHICKS HATCHED DURING SEP	380,138	401,554	106
CHICKS HATCHED JAN THRU SEP	3,625,661	3,752,818	104
PULLETS PLACED IN HATCHERY SUPPLY FLOCKS DURING SEP	3,253	3,594	110
7-14 MONTHS EARLIER 2/	25,513	26,849	105
TURKEYS:			
EGGS IN INCUBATORS ON OCT 1 ALL BREEDS	15,160	17,664	117
POULTS PLACED DURING SEP ALL BREEDS	10,661	13,622	128

1/ 1986 INCLUDES PULLET CHICKS PLACED MAR 1985 THROUGH FEB 1986.
2/ 1986 INCLUDES PULLET CHICKS PLACED JUL 1985 THROUGH FEB 1986.

* PLACEMENT DATA REPORTED BY LEADING PRIMARY BREEDERS INCLUDE PULLET CHICKS *
* EXPECTED FROM EGGS SOLD THE PRECEDING MONTH. THE PRIMARY BREEDERS IN THIS *
* REPORT ACCOUNT FOR A LARGE PERCENTAGE OF REPLACEMENT PULLETS FOR HATCHERY *
* SUPPLY FLOCKS. SALES OF REPLACEMENT PULLETS BY THESE BREEDERS PROVIDE AN *
* INDICATION OF THE POTENTIAL NUMBER OF PULLETS AVAILABLE FOR ADDITION TO *
* HATCHERY EGG SUPPLY FLOCKS, SEVERAL MONTHS BEFORE THE PULLETS WILL ACTUALLY *
* MOVE INTO THE FLOCKS. *

ALL LAYERS ON HAND AND EGGS PER 100 LAYERS

STATE	NUMBER OF LAYERS DURING SEPTEMBER		EGGS PER 100 LAYERS DURING SEPTEMBER	
	1985	1986	1985	1986
	THOUSANDS		NUMBER	
ALA	11,088	11,050	2,029	1,991
ARK	14,799	15,773	1,953	1,927
CALIF	32,500	31,800	2,015	2,016
CONN	4,707	5,606	2,040	1,998
FLA	10,360	10,485	2,027	2,079
GA	17,574	17,692	1,957	1,950
IND	21,216	21,361	2,140	2,060
IOWA	6,341	5,711	1,956	2,014
MAINE	4,809	4,858	2,163	2,120
MICH	6,800	6,350	2,029	2,063
MINN	8,876	9,103	1,972	1,966
MISS	5,296	5,148	1,964	1,904
MO	5,731	5,855	1,954	1,930
N Y	6,651	6,250	2,105	2,048
N C	13,901	14,375	2,000	1,976
OHIO	14,115	14,795	2,040	2,143
PA	18,663	17,613	2,138	2,157
S C	5,936	6,150	2,106	2,146
TEX	13,350	13,601	1,828	1,963
WASH	5,130	5,023	2,105	2,130
20 STATE TOTAL	227,843	228,599	2,024	2,027

EGGS, CHICKENS & TURKEYS,
OCTOBER 1986

AGRICULTURAL STATISTICS BOARD,
NASS, USDA

BEST COPY AVAILABLE

EGG PRODUCTION BY TYPE DURING SEPTEMBER

STATE	TOTAL PRODUCTION		TABLE EGGS 1/		HATCHING EGGS 1/	
	1985	1986	1985	1986	1985	1986
	MILLION EGGS					
ALA	225	220	157	145	68	75
ARK	289	304	190	196	99	108
CALIF	655	641				
CONN	96	112				
FLA	210	218	196	203	14	15
GA	344	345	249	250	95	95
IND	454	440	446	428	8	12
IOWA	124	115	121	110	3	5
MAINE	104	103				
MICH	138	131				
MINN	175	179	169	173	6	6
MISS	104	98	68	61	36	37
MO	112	113				
N Y	140	128				
N C	278	284	173	178	105	106
OHIO	288	317				
PA	399	380	388	369	11	11
S C	125	132	120	124	5	8
TEX	244	267	220	237	24	30
WASH	108	107				
20 STATE TOTAL	4,612	4,634	4,104	4,090	508	544

1/ DATA BY TYPE OF FLOCK NOT SHOWN FOR SOME STATES TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

**FORCE MOLT LAYERS AS A PERCENT OF HENS AND PULLETS
OF LAYING AGE, FIRST OF THE MONTH, 15 SELECTED STATES 1/**

MONTH	PERCENT BEING MOLTED		PERCENT MOLT COMPLETED	
	1985	1986	1985	1986
JAN	2.3	3.6	17.8	25.2
FEB	4.6	4.8	16.6	23.5
MAR	3.8	4.2	15.6	24.4
APR	3.0	2.8	15.6	24.0
MAY	5.6	5.4	14.6	22.1
JUN	6.0	4.4	16.0	22.8
JUL	5.4	5.4	19.1	21.9
AUG	4.4	3.9	20.3	21.4
SEP	4.9	3.9	21.2	20.8
OCT	5.8	4.7	21.6	20.2
NOV	5.3		23.6	
DEC	3.2		24.9	

1/ 15 STATES ARE LISTED BELOW.

**FORCED MOLT LAYERS AS A PERCENT OF HENS AND PULLETS
OF LAYING AGE, FIRST OF THE MONTH, 15 SELECTED STATES**

STATE	OCTOBER			
	PERCENT BEING MOLTED		PERCENT WITH MOLT COMPLETED	
	1985	1986	1985	1986
	PERCENT		PERCENT	
ALA	4.5	3.5	9.0	18.0
ARK	3.0	4.0	12.0	12.0
CALIF	9.0	8.5	38.5	30.5
FLA	13.0	8.5	26.0	34.0
GA	7.0	5.5	25.0	22.0
IND	4.0	4.0	20.0	22.0
IOWA	3.0	6.5	16.0	12.5
MISS	4.5	9.5	24.0	21.5
N Y	3.0	1.5	11.0	17.5
N C	2.0	3.0	12.0	15.5
OHIO	4.0	0.5	8.5	7.0
PA	7.5	1.5	22.0	15.5
S C	6.0	3.0	19.0	19.5
TEX	3.5	3.5	17.5	15.5
WASH	8.0	8.0	47.0	36.0
15 STATES	5.8	4.7	21.6	20.2

EGG-TYPE CHICKS HATCHED

STATE	SEP			JAN THROUGH SEP		
	1985	1986	1986 AS % OF 1985	1985	1986	1986 AS % OF 1985
	THOUSAND	THOUSAND	PERCENT	THOUSAND	THOUSAND	PERCENT
ALA	868	1274	147	8275	10389	126
ARK	1470	1203	82	14837	14158	95
CALIF	2294	2490	109	26103	30267	116
FLA	2853	2325	81	21863	23932	109
GA	3116	2090	67	22812	24971	109
ILL	720	883	123	7493	7015	94
IND	4543	4800	106	39201	43277	110
IOWA	1409	1868	133	13897	14400	104
KANS	284	114	40	2338	1819	78
MINN	1475	1097	74	10527	10886	103
MO	703	811	115	9128	9362	103
OKLA	29	38	131	833	795	95
PA	2759	3153	114	27891	33003	118
S C	502	500	100	4752	5098	107
OTH STS 1/	10543	9866	94	95524	101616	106
U S	33568	32512	97	305474	330988	108

1/ COLO, CONN, HAW, IDAHO, KY, LA, ME, MD, MASS, MICH, MISS, MONT, NEBR, N H, N J, N MEX, N Y, N C, N DAK, OHIO, OREG, R I, S DAK, TENN, TEX, UTAH, VA, WASH, W VA, AND WIS ARE COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

EGG-TYPE CHICKS HATCHED - UNITED STATES

MONTH	BY MONTHS				CUMULATIVE			
	1984	1985	1986	1986 AS % OF 1985	1984	1985	1986	1986 AS % OF 1985
	THOUSAND	THOUSAND	THOUSAND	PERCENT	THOUSAND	THOUSAND	THOUSAND	PERCENT
JAN	36,923	28,289	34,387	122	36,923	28,289	34,387	122
FEB	37,451	28,419	34,745	122	74,374	56,708	69,132	122
MAR	45,697	36,923	39,745	108	120,071	93,631	108,877	116
APR	47,936	40,873	42,656	104	168,007	134,504	151,533	113
MAY	49,005	38,967	42,686	110	217,012	173,471	194,219	112
JUN	46,545	33,838	37,402	111	263,557	207,309	231,621	112
JUL	38,424	32,094	33,452	104	301,981	239,403	265,073	111
AUG	34,824	32,503	33,403	103	336,805	271,906	298,476	110
SEP	33,113	33,568	32,512	97	369,918	305,474	330,988	108
OCT	31,372	33,593			401,290	339,067		
NOV	30,142	33,606			431,432	372,673		
DEC	27,098	34,615			458,530	407,288		

EGG-TYPE EGGS IN INCUBATORS, OCTOBER 1

GEOGRAPHIC DIVISION	1985	1986	1986 AS % OF 1985
	THOUSAND		PERCENT
NORTH ATLANTIC	4510	5067	112
E NORTH CENTRAL	6477	7616	118
W NORTH CENTRAL	3336	3224	97
SOUTH ATLANTIC	5994	4923	82
SOUTH CENTRAL	4811	3816	79
WEST	4812	4339	90
U S	29940	28985	97

EGG-TYPE PULLET CHICK PLACEMENTS FOR HATCHERY SUPPLY FLOCKS 1/

MONTH	PLACEMENTS BY MONTHS			1986 AS % OF 1985	CUMULATIVE PLACEMENTS RELATIVE TO CURRENT SUPPLY FLOCKS		
	1984	1985	1986		1985	1986	1987
	THOUSANDS			PERCENT	THOUSANDS 7-18 MONTHS EARLIER 2/		
JAN	194	168	209	124	3,426	3,066	3,072
FEB	209	208	256	123	3,418	3,052	2,977
MAR	311	289	329	114	3,481	3,047	2,917
APR	309	343	320	93	3,628	2,978	2,900
MAY	437	253	195	77	3,552	2,973	
JUN	424	223	284	127	3,523	2,936	
JUL	359	345	250	72	3,466	2,963	
AUG	283	278	218	78	3,440	3,004	
SEP	323	254	237	93	3,439	3,052	
OCT	243	238			3,417	3,092	
NOV	203	166			3,451	3,069	
DEC	171	198			3,267	3,011	
ANNUAL TOTAL	3,466	2,963					

1/ REPORTED BY LEADING BREEDERS, INCLUDES EXPECTED PULLET PLACEMENTS FROM EGGS SOLD DURING THE PRECEDING MONTH AT THE RATE OF 125 PULLET CHICKS PER 30-DOZEN CASE OF EGGS. 2/ FOR SEP 1986, INCLUDES PULLET CHICKS PLACED MAR 1985 THROUGH FEB 1986.

BROILER-TYPE EGGS IN INCUBATORS, OCTOBER 1

GEOGRAPHIC DIVISION	1985	1986	1986 AS % OF 1985
	THOUSAND		PERCENT
NORTH ATLANTIC	10334	11553	112
E NORTH CENTRAL	2543	3214	126
W NORTH CENTRAL	4044	5930	147
SOUTH ATLANTIC	137006	148575	108
SOUTH CENTRAL	151637	164799	109
WEST	14912	15893	107
U S	320476	349964	109

BROILER-TYPE CHICKS HATCHED

STATE	SEP			JAN THROUGH SEP		
	1985	1986	1986 AS % OF 1985	1985	1986	1986 AS % OF 1985
	THOUSAND	THOUSAND	PERCENT	THOUSAND	THOUSAND	PERCENT
ALA	56697	59485	105	526455	537267	102
ARK	68221	71543	105	634143	671020	106
CALIF	13944	15921	114	139953	148135	106
DEL	12985	13955	107	124627	130820	105
FLA	9779	9871	101	94044	97237	103
GA	55867	61644	110	534291	559801	105
MD	27282	26969	99	263490	262151	99
MISS	26643	26336	99	244200	245891	101
N C	37360	37981	102	377347	374176	99
PA	9738	9822	101	83659	85241	102
S C	4654	5034	108	42321	43725	103
TEX	21063	21829	104	200054	214191	107
VA 3/	12044	10236	3/	119630	95787	3/
WASH & OREG	3160	3903	124	32559	37211	114
OTH STS 1/	20701	27025	3/	208888	250165	3/
U S	380138	401554	106	3625661	3752818	104
12 STS 2/	351623	365592	104	3341893	3421717	102

1/ COLO, CONN, HAW, IDAHO, ILL, IND, IOWA, KY, LA, MAINE, MASS, MICH, MINN, MO, MONT, NEBR, N H, N J, N Y, N DAK, OHIO, OKLA, R I, S DAK, TENN, UTAH, W VA, AND WIS ARE COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 2/ STATES IN THE WEEKLY HATCHERY PRODUCTION ESTIMATING PROGRAM. DATA IS INCLUDED IN THE U S TOTAL. 3/ VA DATA FOR 1985 INCLUDES W VA; NO PERCENTS CALCULATED.

BROILER CHICKS HATCHED - UNITED STATES

MONTH	BY MONTHS				CUMULATIVE			
	1984	1985	1986	1986 AS % OF 1985	1984	1985	1986	1986 AS % OF 1985
	THOUSAND	THOUSAND	THOUSAND	PERCENT	THOUSAND	THOUSAND	THOUSAND	PERCENT
JAN	370,487	401,666	409,419	102	370,487	401,666	409,419	102
FEB	356,503	364,542	375,977	103	726,990	766,208	785,396	103
MAR	397,674	418,842	429,634	103	1,124,664	1,185,050	1,215,030	103
APR	394,806	411,739	423,881	103	1,519,470	1,596,789	1,638,911	103
MAY	408,825	423,991	438,465	103	1,928,295	2,020,780	2,077,376	103
JUN	396,961	410,815	428,301	104	2,325,256	2,431,595	2,505,677	103
JUL	393,385	407,502	429,772	105	2,718,641	2,839,097	2,935,449	103
AUG	394,491	406,426	415,815	102	3,113,132	3,245,523	3,351,264	103
SEP	361,887	380,138	401,554	106	3,475,019	3,625,661	3,752,818	104
OCT	367,438	382,559			3,842,457	4,008,220		
NOV	356,782	379,050			4,199,239	4,387,270		
DEC	394,691	416,533			4,593,930	4,803,803		

BROILER-TYPE PULLET CHICK PLACEMENTS FOR HATCHERY SUPPLY FLOCKS 1/

MONTH	PLACEMENTS BY MONTHS			1986 AS % OF 1985	CUMULATIVE PLACEMENTS RELATIVE TO CURRENT SUPPLY FLOCKS		
	1984	1985	1986		1985	1986	1987
	THOUSANDS	THOUSANDS	THOUSANDS		THOUSANDS	THOUSANDS	THOUSANDS
DOMESTIC					7-14 MONTHS EARLIER 2/		
JAN	3,202	3,471	3,395	98	27,277	27,483	29,039
FEB	2,977	3,017	3,420	113	27,286	27,940	29,427
MAR	3,451	3,603	3,675	102	26,771	27,374	29,523
APR	4,012	3,884	4,062	105	26,647	27,156	29,722
MAY	3,520	3,672	3,938	107	26,733	27,321	
JUN	3,399	3,162	3,515	111	26,225	27,002	
JUL	3,135	3,400	3,672	108	25,944	26,868	
AUG	3,075	3,165	3,846	122	25,895	26,591	
SEP	3,078	3,253	3,594	110	25,513	26,849	
OCT	3,063	3,182			25,981	27,124	
NOV	2,943	3,284			26,790	28,021	
DEC	3,731	3,750			27,384	28,706	
ANNUAL TOTAL:	39,586	40,843					
TOTAL							
JAN	3,972	4,221	3,892	92			
FEB	3,635	3,667	4,040	110			
MAR	3,960	4,127	4,354	106			
APR	4,575	4,589	4,742	103			
MAY	4,051	4,191	4,659	111			
JUN	3,905	3,782	4,160	110			
JUL	3,784	4,118	4,470	109			
AUG	3,578	3,849	4,631	120			
SEP	3,574	3,689	4,394	119			
OCT	3,575	3,741					
NOV	3,548	3,883					
DEC	4,239	4,529					
ANNUAL TOTAL:	46,396	48,386					

1/ REPORTED BY LEADING BREEDERS, INCLUDES EXPECTED PULLET PLACEMENTS FROM EGGS SOLD DURING THE PRECEDING MONTH AT THE RATE OF 125 PULLET CHICKS PER 30-DOZEN CASE OF EGGS. 2/ FOR SEP 1986, INCLUDES PULLET CHICKS PLACED JUL 1985 THROUGH FEB 1986.

TURKEY HATCHERY PRODUCTION

MONTHLY POULT PLACEMENTS WITHIN UNITED STATES 1/

MONTH	TOTAL ALL BREEDS		PERCENT OF PREVIOUS YEAR	CUMULATIVE TOTAL		PERCENT OF PREVIOUS YEAR
	1985-86	1986-87	YEAR	1985-86	1986-87	YEAR
	THOUSANDS		PERCENT	THOUSANDS		PERCENT
SEP	10,661	13,622	128	10,661	13,622	128
OCT	12,451			23,112		
NOV	12,648			35,760		
DEC	14,448			50,208		
JAN	17,204			67,412		
FEB	18,642			86,054		
MAR	20,722			106,776		
APR	23,011			129,787		
MAY	24,247			154,034		
JUN	23,572			177,606		
JUL	22,286			199,892		
AUG	16,405			216,297		

ALL TURKEYS

GEOGRAPHIC DIVISION	EGGS IN INCUBATORS OCT 1		PERCENT OF PREVIOUS YEAR	POULTS PLACED DURING SEP 1/		PERCENT OF PREVIOUS YEAR
	1985	1986	YEAR	1985	1986	YEAR
	THOUSANDS		PERCENT	THOUSANDS		PERCENT
N ATLANTIC	307	217	71	258	171	66
E N CENTRAL	2,174	2,123	98	1,516	1,705	112
W N CENTRAL	4,093	5,610	137	3,015	3,804	126
S ATLANTIC	5,237	5,417	103	3,853	4,711	122
S CENTRAL	1,393	1,467	105	679	886	130
WEST	1,956	2,830	145	1,340	2,345	175
U S	15,160	17,664	117	10,661	13,622	128

1/ EXCLUDES EXPORTED POULTS.

EGGS, CHICKENS & TURKEYS,
OCTOBER 1986

11

AGRICULTURAL STATISTICS BOARD,
NASS, USDA

BEST COPY AVAILABLE